

Govt. of India
Ministry of Human Resource Development
Dept. of School Education and Literacy
Mid Day Meal Division

PAB-MDM meeting
to consider and approve AWP&B 2017-18

Date of the meeting: 09.02.2017



मध्याह्न भोजन योजना
Mid Day Meal Scheme

APPRAISAL NOTE
STATE: MAHARASHTRA

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a) Pre requisite steps for submission of AWP& B : 2017-18

Plan should be approved by SSMC Meeting	YES
Release of funds through e-transfer from State / District to at least 50% schools	Yes
100% payment of cost of food grains made to FCI	No (82% payment done)
100% payment of honorarium to cook-cum-helpers through e-transfer to their bank accounts.	No (Only in 22 districts)
Annual and Monthly data entry for the FY 2016-17 should be completed up to December	Yes
Automated Monitoring system should have been operationalized	Yes
Emergency Medical Plan on the lines of the contingency plan of Odisha.	Yes
Uploading of Plan through MDM-MIS	Yes
Action taken note on commitments given by the State Govt. during PAB Meeting of 2016-17	Yes
Action plan for the testing of food samples, Number of food samples tested by accredited labs and findings	Yes
Separate and detailed MME plan	Yes
Plan submitted duly signed by the Pr. Secretary / Secretary of the State/UT within the scheduled date.	Yes

b) Best Practices

- Additional contribution of Rs.450 from State Budget for transportation of rice.
- E-transfer of honorarium directly in bank accounts of Cook-cum-helpers in 22 districts.
- State has developed daily monitoring system i.e. MDM Portal .
- Construction of Pre-Fabricated Kitchen-cum-stores.
- Procurement & supply of all food items upto school by State engaged agency.

c) Main Issues from Appraisal:

- Delay in the release of Adhoc Grant to Districts by 2 months.
- Surrender of Rs. 34.15 crore sanctioned for 5693 kitchen sheds and interest accrued there on Rs. 116 Crore approx. as on Feb 2016 is still awaited.
- Construction of 12694 Kitchen cum Stores not yet started.
- Payment of Honorarium to Cook-Cum-Helpers through cheque in 13 districts.
- Cook-Cum-Helpers not engaged in Mumbai, Thane & Palghar where MDM is served by centralized kitchen run by NGO.
- In Palghar, NGO is serving meals in schools of rural areas travelling as far as 55 kms.
- 31546 (37%) schools using LPG rest schools using firewood

Part-A : General Information

Introduction:

Malnutrition is widely prevalent in India among growing children. Nutritional deficiencies and their incidences among children of school going age group cannot be neglected. Malnutrition not only gives rise to morbidity and mortality, but also prevents a child from developing in a fully functional adult. It adversely affects education in the following ways;

- i) A malnourished child is less likely to attend school regularly.
- ii) Even if such a child does attend school, he/she finds it difficult to concentrate on and participate in teaching-learning activities well enough.

The Programme of providing Mid-Day Meal in Schools is designed to help UEE in the following ways:

- i) By improving enrolment and regularity of attendance.
- ii) By reducing drop-out and
- iii) By improving children's level of learning and self-esteem.

National Programme of Nutritional Support to Primary Education (commonly known as the Mid-Day Meal Scheme) was launched as a Centrally-Sponsored Scheme on 15th August, 1995. Its objective was to boost Universalization of Primary Education by increasing enrolment, retention and attendance and simultaneously impacting on nutrition of students in primary classes.

It is being implemented in Maharashtra since 1995-96 onwards. However, the nature of scheme was changed in the light of decision of Hon. Supreme Court in Writ Petition No. 196/2001, wherein instead of dry rice the cooked meal was to be given to children on all school days. In 2002, the scheme was implemented in 15 tribal districts of Maharashtra; however, the scope of implementation was extended to all districts of Maharashtra in January, 2003. The scheme implemented for children in Std I to V in Government schools, schools run by local bodies, Government aided private schools and students enrolled in Education Guarantee Scheme Centre i.e. Vastishalas and Alternative and innovative Education Centre i.e. Mahatma Phule Education Guarantee Scheme Centers.

As per Government of India Guidelines, Mid-day Meal Scheme is extended by Govt. of Maharashtra to cover children in upper primary (VI-VIII) classes in 43 educationally backward blocks in 10 districts of Maharashtra State from 1st January 2008.

Now this scheme is being implemented all over Maharashtra state since September, 2008 onwards.

1. **Basic Information:**

(Year 2016-17)

S. No.	INDICATORS	STATUS		
		PRY	U PRY	TOTAL
1. No. of Institutions				
i)	Existing institutions 2016-17	47364	39343	86707
ii)	Covered during the year	47339	39100	86439
2. No. of Children				
i)	Approved by MDM-PAB for 2016-17	5824047	3719090	9543137
ii)	Enrollment as on 30.9.2016	6798985	4482734	11281719
iii)	Average No. of children availed MDM during 01.04.2016 to 31.12.2016	5655302 (83%) Vs Enrol	3564095 (80%) Vs Enrol	9219397 (82%) Vs Enrol
iv)	Children (Drought) Approved by PAB-MDM for 2016-17	1439571	855231	2294802
v)	Children (Drought) Covered during 2016-17	582552 (40%)	265524 (32%)	848076 (37%)
3. Coverage of children as per Quarterly Progress Report (QPR)				
i)	Average no. of children availed MDM as per QPR-1	5563138 (78%) Vs Enrol.	3268371 (70%) Vs Enrol.	8831509 (75%) Vs Enrol.
ii)	Average no. of children availed MDM as per QPR-2	5726358 (80%) Vs Enrol.	3560058 (77%) Vs Enrol.	9286416 (79%) Vs Enrol.
iii)	Average no. of children availed MDM as per QPR-3	5751369 (85%) Vs Enrol.	3658842 (82%) Vs Enrol.	9410211 (83%) Vs Enrol.
4. No. of Working Days				
i)	Approved for first 3 quarters	152	152	
ii)	Covered during first 3 quarters	151	151	
5. Per unit cooking cost Per child per day (in Rs.)				
AVERAGE UNIT COOKING COST PCPD		Rs. 2.48	Rs. 3.71	Rs. 4.13
State's contributions in cooking cost per child per day		Rs. 1.65	Rs. 2.47	Rs. 6.18

Part-B : Review of Performance in 2016-17 (01.04.16 to 31.12.16)

2. Based on the information provided by the State Government in its AWP&B 2017-18, the performance during 2016-17 (01.04.2016 to 31.12.2016) was reviewed. The major issues in implementation during 2016-17 are summarized as under: -

2.1 Coverage of Institutions

Coverage in terms of No. of institutions.

Difference between Existing Vs No. of institutions covered (Achievement) –

i)	PRIMARY	
	The number of existing institutions	= 47364
	Number of institutions covered during 01.04.16 to 31.12.16	= 47339 (100%)
ii)	UPPER PRIMARY	
	The number of existing institutions	= 4759
	Number of institutions covered during 01.04.16 to 31.12.16	= 4603 (97%)
ii)	PRIMARY WITH UPPER PRIMARY	
	The number of existing institutions	= 34584
	Number of institutions covered during 01.04.16 to 31.12.16	= 34497 (100%)

The information reveals that out of 86707 eligible institutions in the State, State has covered 86439 institutions under MDMS. 259 Institutions in Mumbai have not been covered. The State may look into the issue.

2.1 Coverage of Children

2.1.1 Coverage against enrolment :

a) **Primary - Coverage in terms of No. of children. Difference between Enrolment vs Average No. of Children Aailed MDM (Achievement) (Refer Table 2.3 of the Analysis Sheet).**

Total Enrolment as on 30.09.2016	= 6798985
Average number of children aailed MDM during 01.04.15 to 31.12.15	= 5655302 (83%)

It has been noticed that in Mumbai the coverage of children (68%) only which is low against the State level of 83% as well as National average of 74%. Similarly in Hingoli also coverage is low. Hence there is there is wide gap between the enrolment and coverage. It is pertinent to mention here that since last four years Mumbai has been identified as poor performing district. The State needs to explore the reasons.

b) **Upper Primary : Coverage in terms of No. of children. Difference between Enrolment vs Average No. of Children Aailed MDM (Achievement) – UPPER PRIMARY (Refer Table 2.3.1 of the Analysis Sheet).**

Total Enrolment as on 30.09.2016	= 4482734
Average number of children aailed MDM during 01.04.16 to 31.12.16	= 3564095 (80%).

Districts	Enrolment Primary	Average number of children aailed MDM	% Coverage against enrolment
Hingoli	58323	38396	66%
Jalana	208345	142132	68%
Mumbai	353777	225798	64%
Raigad	93415	63404	68%
Washim	60537	41032	68%

It has been noticed that in 5 Districts namely Mumbai (64%), Hingoli, Jalna, Raigad and Washim (68%) coverage of children was reported which is low against the State level of 80% as well as National average of 74%. Hence there is there is wide gap between the enrolment and coverage. It is pertinent to mention here that since last four years Mumbai has been identified as poor performing district. The State needs to explore the reasons.

2.1.2 Coverage against PAB-MDM approval:

a) Primary: Coverage in terms of No. of children. Difference between PAB Approval (Target) vs Average No. of Children Availing MDM (Achievement) (Refer Table 2.4 of the Analysis Sheet).

The number of children approved by MDM PAB for 2016-17	= 5824047
Average number of children availed MDM during 01.04.16 to 31.12.16	= 5655302 (97%)
Drought Coverage: (Approval) 1439571	= 582552 (40%)

b) Upper Primary: Coverage in terms of No. of children. Difference between PAB Approval (Target) Vs Average No. of Children Availing MDM (Achievement) (Refer Table 2.4.1 of the Analysis Sheet).

The number of children approved by MDM PAB for 2016-17	= 3719090
Average number of children availed MDM during 01.04.16 to 31.12.16	= 3564095 (96%)
Drought Coverage: (Approval) : 855231	= 265524 (32%)

2.1.3 No. of Meals: Difference between No. of meal to be served (Target) Vs. No. of meals served (Achievement)- PY+U PY (Refer Table 2.5 of the Analysis Sheet).

The number of meals to be served during 01.04.16 to 31.12.16	= 1451126785
The number of meals served during 01.04.16 to 31.12.16	= 1387058452 (96%)

2.2 FOODGRAINS (PRIMARY + UPPER PRIMARY)

2.2.1 Level of Opening balance as on 01.04.16: (Refer Table 3.2.1 of the Analysis Sheet).

State had 44534.91 MTs i.e. 18% opening stock of food grains as on 01.04.16. It seems that 2 districts had negative opening balance. Nagpur (-10%) and Wardha (-3%) and in Palghar ZERO was noticed. The State needs to examine how the meals were served during the Quarters of 2016-17 in the above mentioned districts.

2.2.2 Level of unspent balance as on 31.12.16: (Refer Table 3.2.2 of the Analysis Sheet).

An analysis of the district wise unspent balance indicates that the State had 38127.56 MTs of food grains as on 31.12.16, which is 16% of the allocation. Nagpur (-25%), Wardha (-9%), and Palghar (-4%), had negative unspent balance whereas other districts had positive balance of food grains ranging from 2% to 39%.

2.2.3 Availability of Food grains: (01.04.16 to 31.12.16) (Refer Table 3.5 of the Analysis Sheet).

An analysis of the district wise availability of food grains as on 31.12.16 shows that the State had availability 206802.64 i.e 82% of allocated quantity of food grains. The districts wise analysis shows in most of the districts food grain availability was more than 37% upto 143%.

2.2.4 Utilization of food grains: (Refer Table 3.7 of the Analysis Sheet). Primary and Upper Primary: (01.04.16 to 31.12.16)

Considering that three-fourths of the year was over by 31.12.2016, the State should have utilized **at least 75 %** of the food grains allocation. The State has utilized about **168675.08 MTs i.e (67%)** of food grains as on 31.12.2015. The analysis indicates that low utilization of food grains was found in the districts namely in Mumbai 58% and in Latur (59%) against the allocated quantity of food grains. The State should examine the reasons of low utilization of food grains.

2.2.5 Payment of cost of foodgrains to FCI: (Refer Table 3.8 of the Analysis Sheet).

An analysis of the payment of Cost of food grains during 2016-17 shows that State has paid bills of Rs. 3994.98 Lakh against the bills raised of Rs. 4868.03 Lakh i.e. (82%) submitted by FCI upto December 2016. The total outstanding is Rs. 873.05 lakhs which is yet to be cleared by the State. However, as per FCI statement Rs. 3568.32 lakhs (71%) is the pendency as on 31.12.2016.

2.3 COOKING COST (PRIMARY + UPPER PRIMARY)

2.3.1 Level of Opening balance as on 01.04.16: (Refer Table 4.3.1 of the Analysis Sheet).

Cooking cost allocation for the year 2016-17 was Rs. 103673.88 Lakhs .The district wise analysis of opening balance of cooking cost as on 1.04.16 shows that the State had. **Rs. 18911.52 lakhs i.e. (18.2%)** of the allocation. 3 districts having negative opening balance reported as shown at the beginning of the year and in the district Palghar (0%) opening balance was noticed. With negative balance of cooking cost how the meals were cooked and served? The State is requested to look into the issue.

2.3.2 Level of Unspent balance as on 31.12.16: (Refer Table 4.2.1 of the Analysis Sheet).

State has allocation of Rs. 103673.88 Lakh for the year 2016-17. Negative unspent balance is noticed which is Rs. -8294.82 lakh i.e. -8% of the total allocation. The district wise analysis of unspent balance of cooking cost as on 31.12.15 shows that 22 districts had negative unspent Balance. 10 districts were having less than 10% closing balance as on 31.12.2015. In Palghar 0% unspent balance was noticed. .Substantial closing balance has been noticed in the districts Nanded (34%). The State needs to look into the area of concern.

2.3.3 Utilization of Cooking cost (Refer Table 4.7 of the Analysis Sheet).Primary and Upper Primary: (01.04.16 to 31.12.16)

An analysis of the utilization of cooking cost during 2016-17 shows that State has utilized 69091.98 lakhs i.e. 67% against the allocation of Rs 103673.88 Lakh.

2.4 Reconciliation of utilization and performance during 2016-17 (1.4.16 to 31.12.16)

2.4.1 Mismatch in utilization of Food grains vis-à-vis cooking cost: (Refer Table – 5.1 of Fact Sheet)

The analysis shows that there is no mismatch in utilization of Food grains Vis-à-vis cooking cost.

2.5 Cook-Cum-Helper (PRIMARY + UPPER PRIMARY): (Refer Table 6.1 of the Analysis Sheet).

2.5.1 Availability of funds for honorarium to CCH: (01.04.16 to 31.12.16):

The district wise analysis of availability of funds for Honorarium to CCH as on 31.12.16 indicates that all the districts have funds available to them except Mumbai and Palghar (0%). In Mumbai and palghar all schools are catered by Centralized Kitchens hence all fund available under this component is with the centralized kitchen hence in the analysis sheet (0%) is showing . The total funds of Rs. 18482.14 lakhs (106%) was available in the districts. In Dhule negative availability of (-78%) was noticed. In 6 districts more than 100% funds were available under the payment of honorarium component. The reasons may be looked into it.

2.5.2 Utilization of honorarium to cook cum helpers (Refer Table 6.2 of the Analysis Sheet).

An analysis of the utilization of funds for honorarium to CCH during 2016-17 shows that State has utilized **Rs. 12483.03 lakhs i.e. 72%** funds against the allocation of Rs. 17400.00 lakhs. The district wise analysis indicates that in one district less than 50% of funds have been utilized viz Bhandara (49%) whereas in Mumbai and palghar (0%) funds have been utilized. As no cook-cum-helper is engaged in the centralized kitchens or helpers in the schools catered by NGO.

2.6 Utilization of MME (Reference Table – 7.3 Analysis sheet)

Allocation for MME fund for financial year 2016-17 was Rs. 1659.69 Lakhs. The State Government has incurred expenditure of **Rs. 814.79 lakhs i.e. 49 %** by end of the 3 quarters. Very less Utilization of funds available under MME component.

2.7 Utilization of Transportation Assistance (Reference Table – 8.3 of Analysis sheet)

The Central Assistance towards transport cost is **Rs. 1899.25 Lakhs** for financial year 2016-17. The State Government has shown expenditure of **Rs. 1217.01 lakhs (64%)** by end of the 3 quarters.

2.8 Construction of Kitchen-cum-stores (Reference Table -9.3 of Analysis sheet)

Central assistance of **Rs. 51448.01 Lakhs** has been released for construction of Kitchen-cum-Stores for 71783 schools during 2006 -07 to 2016-17.

Out of 71783 Kitchen-cum-Stores sanctioned, 57831 (81%) Kitchen sheds has been constructed and 1258 kitchen-cum-stores are in progress. The State Government has not started any construction work for kitchen-cum-stores in 12694 schools. In the last PAB-MDM meeting State in formed that in 5693 schools land is not available hence want to surrender funds of Rs. 3415.80 lakh for 5693 kitchen-cum-stores which was approved by the PAB-MDM 2016-17. State has not surrendered the funds allocated for 5693 kitchen-cum-stores. The analysis of the data also explicitly indicates there is a need to expedite the work in yet to start Kitchen-cum-stores i.e 12964 in a time bound manner.

2.9 Procurement of Kitchen devices (Reference Table-9.6 of Analysis sheet)

Central assistance of Rs. 12996.11 lakh has been released to Government of Maharashtra towards procurement of kitchen devices for 259922 schools during 2006-07 to 2015-16 which includes **119786 units for replacement**. The analysis of the data indicates that the State has procured 100% Kitchen devices for the schools so far which is sanctioned.

3.0 Data Entry Status on the MIS Web Portal

For smooth functioning of MDMS, Ministry of HRD, MDM Division has developed web based monitoring system i.e. Web based MIS in collaboration with NIC. In this web portal State/District/Block users have to make Annual and Monthly data entry online into the web portal.

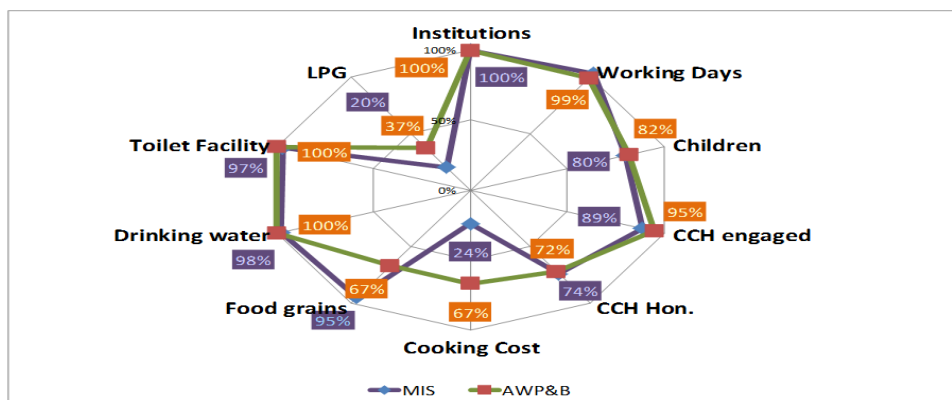
3.1 Annual Data Entry Status :-

It is appreciated that Maharashtra has completed 100% Annual data entry for the year 2016-17.

3.2 Monthly Data Entry Status:-

Average Monthly data entry up to December 2016: It is appreciated that Maharashtra has completed 100% Monthly data entry upto December for the year 2016-17.

3.3 Mismatch in Data from MIS and AWP&B



COMPONENT	MIS	AWP&B
Institutions	86382	86439
Working Days	156	151
Children	9074979	9219397
CCH engaged	155363	166113
CCH Hon.	12938	12483
Cooking Cost	24812	69092
Food grains	241525	168675
Drinking water	84577	86707
Toilet Facility	83510	86707
LPG	16985	31546

An analysis of the AWP&B 2016-17 Plan and the data entries in the web portal has revealed the above mentioned concerns. There is variation of data component wise as mentioned above. Ideally there should be no mismatch. The State was oriented through training to enter correct data at the time of entering data in the portal. The State is advised to monitor the district for data feeding process correctly into the web portal.

4. Automated Monitoring System (AMS) Analysis: - District Wise (36 / 36) data on : 03 Feb 2017

S. No.	District	Total Schools	Reported Schools	% Reported Schools	Total Enrolment	Reported Schools Enrolment	Meals Served	% Meals Served
1	AHMADNAGAR	4543	3896	86%	655668	545420	401699	74%
2	AKOLA	1426	1051	74%	231008	174161	109513	63%
3	AMRAVATI	2395	781	33%	364730	203304	104862	52%
4	AURANGABAD	2991	2296	77%	564023	426516	315399	74%
5	BHANDARA	1125	946	84%	162052	134075	92159	69%
6	BID	3265	2646	81%	458566	377360	262185	69%
7	BULDANA	1991	1615	81%	383569	323669	219081	68%
8	CHANDRAPUR	2028	1666	82%	239459	188568	139765	74%
9	DHULE	1668	1361	82%	330284	271756	180605	66%
10	GADCHIROLI	1778	1048	59%	128365	88531	62496	71%
11	GONDIYA	1357	909	67%	169949	117178	81292	69%
12	HINGOLI	1029	829	81%	169061	126856	100132	79%
13	JALGAON	2745	2212	81%	618334	505115	328731	65%
14	JALNA	1877	1598	85%	299232	244872	189732	77%
15	KOLHAPUR	3048	2447	80%	490106	420850	291284	69%
16	LATUR	2134	1661	78%	400119	320461	220379	69%
17	MUMBAI (BMC)	1517	1285	85%	426884	357228	273698	77%
18	MUMBAI (DYD)	610	435	71%	446423	322342	159157	49%
19	NAGPUR	2859	2348	82%	471894	383596	257844	67%
20	NANDED	3018	2130	71%	482515	348843	246305	71%
21	NANDURBAR	1719	1359	79%	227738	186540	134763	72%
22	NASHIK	4417	3230	73%	822801	565718	410994	73%
23	OSMANABAD	1526	1133	74%	219799	164783	128210	78%
24	PALGHAR	2424	1732	71%	314491	193670	151691	78%
25	PARBHANI	1556	1262	81%	287163	236808	181525	77%
26	PUNE	5488	4524	82%	970182	829891	579880	70%
27	RAIGARH	3247	2592	80%	273835	209274	140188	67%
28	RATNAGIRI	3096	2603	84%	204304	174872	117003	67%
29	SANGLI	2494	2094	84%	378533	326693	235285	72%
30	SATARA	3440	2943	86%	365703	321465	237564	74%
31	SINDHUDURG	1683	1135	67%	101725	53576	39224	73%
32	SOLAPUR	4072	3341	82%	632138	540458	399129	74%
33	THANE	2756	1843	67%	591166	380781	285831	75%
34	WARDHA	1248	1103	88%	141491	126431	85887	68%
35	WASHIM	1108	724	65%	189581	127210	79404	62%
36	YAVATMAL	2792	2137	77%	368735	284763	207210	73%
	Total	86470	66915	77%	13581626	10603634	7450106	70%

State has mentioned that collection of data under AMS is being done through SMS, Mob App and web portal. Submission of information is generally being done at noon 1:00 p.m. State has further mentioned that data is being used for monitoring purpose. As per the data presented in the above table, 77% schools have submitted their data as on 03.2.2017 on Automated Monitoring system portal. It is noticed that 70% meals were served. Below 70%, served meals was noticed in the Districts of Akola Amravati, Bhandara, Bid, Buldana, Dhule, Gondiya, Jalgaon, Kolhapur, Mumbai (dyd), Latur Nagpur, Raigarh, Ratnagiri, Wardha, Washim. It is requested to State to furnish information as the reasons.

5. Release of funds

The Central Govt. has released Ad-hoc Recurring Central Assistance of Rs. 19825.98 Lakhs to Govt. of Maharashtra on 13.04.2016. The funds were released to district by the directorate/commissionerate on 24.6.2016. The Central Govt. has released Balance of the first installment of Rs. 14288.27 lakh to the State on 27.6.2016. The funds were released to district by the directorate/commissionerate on 24.6.2016. For drought Rs. 4270.41 lakh has been released to the State as on 03.05.16 and 19.05.16. The 2nd Installment of Rs. 32302.02 Lakhs of recurring Central Assistance to the Govt of Maharashtra has been released on 28.11.16. The unspent balance of Rs. 12876.85 lakh lying with the state as on 31st March, 2016 has been revalidated for utilization during 2016-17. The Central Govt. has released full amount to the State during 2016-17. It has been reported that there was delay of 2 months for releasing of adhoc grant to districts by the Directorate as State finance department did not released full funds as received from GOI.

6. Management Structure

The implementation of the Mid Day Meal Scheme at State HQ is handled by School Education & Sports Department headed by Hon'ble Additional Chief Secretary, and Commissioner of the Education Department is the nodal officer of Mid Day meal Scheme in the State. The day to day administration is being looked after by Director Primary Education along with Joint directors and Deputy Director. There are Education officers, Superintendents and Statistical officer dedicated for MDMS monitoring at Block levels. At school level, mother volunteers, school management committee members and inspecting staff of Education department are made responsible for supervision and monitoring of MDM.

7. System for procuring commodities

Rice is lifted and transported from centrally appointed supplier and distributed at doorstep of schools along with other ingredients like pulses salt, condiments, oil are by the same agency. In rural area separate agency is appointed by way of open tendering process for transportation of rice and supply of other ingredients to Schools and in urban area pluses condiments are procured by cooking agencies appointed by SMC.

8. Supplementary food items provided (fruits /milk/any other items)

Supplementary food items are provided once in a week like groundnuts chikki, Rajgira ladu, dates, Eggs, almonds and fruits etc. On 09th Oct 2016, World Eggs Day was celebrated in Maharashtra State with the co-operation of Animal Husbandry Dept. Govt. of Maharashtra. On this day one boiled egg given to students.

9. Online Daily monitoring system.

For MDM-MIS, the State has developed daily monitoring system with the help of NIC through which every school submit beneficiary daily attendance and no of meals served on MDM Portal through SMS, web portal and Mobile app. Through this portal, the officials from block level to state level monitor daily data submitted by the schools.

10. Usage of LPG

In the State out of 84523 institutions with school based kitchens, LPG is used in 31546 (37%) schools and firewood is used in 52977 (63%) schools.

11. Conducting social Audit

- Superintendent (Mid-day Meal Scheme) is appointed at block level & Municipal corporation level to Supervise the MDM Programme
- Regular meeting of Mid –Day Meal is taken by the SMC at school level.
- Woman parents are involved for supervision of cooked meal, also supervise whether pulses & vegetables are adequate.
- Stock & expenditure register is maintained by school and open for inspection
- Taste register is provided to every school and regularly entries are taken by SMC members, parents and teachers.
- Flex boards with MDM logo, information about weekly menu, child entitlement are distributed to all schools.

12. Tasting of Meals by community members.

Every day Head master / SMC members /Teachers taste the food half an hour before serving. Taste register is also maintained at school level.

13. Centralized Kitchens

ISKCON Food Relief Foundation, Wada Dist. Thane serving meals in 4 districts in 1571 schools. Maximum distance from centralized kitchen and school is 50km and time taken to deliver the food is one and half hour. School head receives cooked meals from centralized kitchen in appropriate time of lunch. 20 to 30 minutes in urban area and one and half hour in rural area have been taken for delivery for meals at school from centralized kitchen. Centralized kitchen have taken all precaution for each and every containers which are sealed when delivered to schools.

14. Modular prefabricated kitchen sheds constructed of fire proof material.

Modular prefabricated kitchen shed of approximate 120 Square Feet is provided. The actual construction of a pre-fabricated kitchen shed on site requires maximum 5 days to complete the kitchen shed. The time required for a kitchen shed is less comparing to time required for regular RCC or any conventional method, and costing is also less as compared to any other structure. This modular pre-fabricated kitchen shed have wall panels & door shutter of fire proof material. Out of the total sanctioned 38048, prefabricated installations have been completed in 32355. **Rest 5693 Kitchen could not be constructed as land is not available in the schools. Hence in last PAB-MDM meeting GOI directed the State to surrender funds of Rs. 3415.80 lakh for 5693 kitchen-cum-stores sanctioned in FY 2008-09 along with the interest accrued on it. The surrender of funds by the State Government is still awaited.**

15. Contingency plan

To avoid any untoward incident districts have been instructed-

- i) To keep fire extinguishers and sand buckets in schools. First-Aid boxes are kept in schools.
- ii) SMC members inspect whether health check up and cleanliness of cook cum helpers (appointed by cooking agency) is carried out regularly or not.
- iii) SMC members & teachers first taste the meal before half and hour of serving .
- iv) Continuous and random checking and supervision by the field officers is done to prevent any untoward happening.
- v) Instructions issued about keeping phone numbers of PHC near by, local clinic, Hospitals, Ambulance & Fire brigade services etc and displaying them on the prominent places
- vi) Toll free helpline for lodging complaints is activated.

16. Grievance Redressal Mechanism

At state level toll free number and email facility is available for all type of grievance. A grievance complaint register and their redressal as well as communication with concern authorities, schools at various level is maintained. No. of complaints received under MDMS - 157. Nature of complaint are shortage of rice, spices & condiments due to late supply, complaints regarding quality of food grains, delay in receiving cooking cost and honorarium to CCH.

17. Contribution by community in the form of Tithi Bhojan or any other similar practices in the State

As per GR dated 13th Aug 2015, Sneh Bhojan is done in various districts of Maharashtra . In snehbhojan foods like fruits, cooked food is provided to students on the occasion of birth-days, anniversaries, festivals etc of eminent people of the area like Sarpanch, SMC presidents, Local Political leaders. Through contributions so far 37629 full meals for students in various schools has been recorded worth Rs. 6.35 lakhs.

18. Details of action taken to operationalize the MDM Rules, 2015

Govt. of Maharashtra has issued circular dated on 02 Feb, 2016 for operationalization of MDM rules 2015.

19. Details of payment of Food Security Allowances and its mechanism.

The Govt. of Maharashtra issued a circular on 02nd Feb, 2016 with regard to provide food security allowances to the student within 15 days, if Mid Day Meal is not provided due to any reason. There is no interruption in serving meals to students hence there is no question to pay Food Security Allowances to beneficiaries.

20. Any other issues and Suggestions.

- Existing norm of Rs. 5000 per school for kitchen devices is very less. Hence, it should be increased to Rs. 10,000 per school or should be provided as per the number of student in school.
- Honorarium of cook-cum-helper should be increased.
- Cooking cost should be increased
- Rate of MME should be increased to 2.5% from existing 1.8%
- Transport allowance should be increased.

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Part-C: Recommendation of Appraisal Team for 2017-18 for Maharashtra

S. No.	Component	PAB Approval 2016-17	State's Proposal for 2017-18	Recommendations of Appraisal Team
1	Institutions			
1.1	Primary	47701	47364	47364
1.2	Upper Primary	39166	39343	39343
2	Children			
2.1	Primary	5824047	6824935	5751369
2.2	Upper Primary	3712223	4510524	3658842
2.3	NCLP	6867	5914	5914
3	Working Days			
3.1	Primary	222	222	222
3.2	Upper Primary	222	222	222
3.3	NCLP	313	313	313
4	Cook cum Helper*			
4.1	Primary	174000	174000	174000
4.2	Upper Primary		1336 (additional) = 175336	1336 (additional)= 175336
5	Drought			
5.1	Children (Pry)	1439571	Nil	Nil
5.2	Children (U Pry)	855231	Nil	Nil
5.3	Working days	47	Nil	Nil
5.4	Cook cum Helper	62548	Nil	Nil
6	Non Recurring			
6.1	Kitchen cum Store	Surrender of Rs. 3415.80 lakh of 5693 Kitchen-cum-stores	Nil	Nil
6.2	Kitchen Devices	Nil	Nil	Nil
6.3	Kitchen Devices (Replacement)	Nil	1557	1557
7	Central Assistance	Rs. 84289.02 lakhs including Drought	Rs. 98455.8 lakh	Rs. 83305.39 Lakh

* During 2016-17, 174000 cook-cum-helpers were approved. The State has submitted a proposal of additional requirement of 1336 cook-cum-helpers. The total number of cook-cum-helpers for approval for the year 2017-18 is 175336.

MAHARASHTRA

QUANTIFICATION OF CENTRAL ASSISTANCE FOR 2017-18

A Food grains:

S.No	Stage	Recommendation by Appraisal Team		Quantity in MTs.
		No. of Children	No. of Working days	Rice Total (MTs)
1	Primary (@ 100 gms)	5751369	222	127680.39
2	Upper Primary (@150 gms.)	3658842	222	121839.44
3	NCLP (@150 gms.)	5914	313	277.66
	TOTAL	9416125		249797.49
4	Drought			
4.1	Primary (@ 100 gms)	0	0	0
4.2	Upper Primary (@150 gms.)	0	0	0
	Total	0	0	0
	Grand Total	9416125		249797.49

B Cost of Food Grains, Cooking cost, Hon. to CCH , MME and Transport Assistance

Sl. No.	Component/norm	Amount admissible (Rs. In lakhs)
i.	Primary	
1	Cost of Foodgrains @Rs. 3000/- per MT for Rice	3830.41
2	Unit cooking cost Rs. 4.13 per day / per child for 5751369 for 222 days	
2.1	Central share - Cooking cost @ Rs. 2.48 per child/day (5751369 X 222 days x Rs. 2.48)	31664.74
2.2	State Share - Cooking cost @ Rs.1.65 per child/day (5751369 X 222 days x Rs 1.65)	21067.26
3	Transportation Cost @ Rs. 750.00 MT (5751369 X 222 days x 0.0001 MT x Rs. 750)	957.60
4	Honorarium to Cook-cum-Helpers	
4.1	Central Share - Payment for Honorarium to 175336 Cooks-cum-helpers @ Rs. 600/- per month per cook-cum-helper (PY+ U PY) (for 10 months)	10520.16
4.2	State Share - Payment for Honorarium to 175336 Cooks-cum-helpers @ Rs. 400/- per month per cook-cum-helper (PY+ U PY) (for 10 months)	7013.44
5	Management Monitoring and Evaluation (MME) 1.8% of cost of foodgrains, cooking cost and cost of transportation and Honorarium to cook-cum-Helpers)	845.51
	TOTAL Primary {1+2(i)+3+4(i)+5}	47818.42

ii Upper Primary		
6	Cost of Foodgrains @Rs. 3000/- per MT for Rice	3655.18
7	Unit cooking cost Rs.6.18 per day / per child for 3658842 for 222 days	
7.1	Central Share - Cooking cost @ Rs. 3.71 per child/day (3658842 x 222 days x Rs. 3.71)	30134.95
7.2	State Share - Cooking cost @ Rs. 2.47 per child/day (3658842 x 222 days x Rs. 2.47)	20062.89
8	Cost of transportation @ Rs. 750.00 MT (3658842 x 222 days x 0.00015 x Rs.750)	913.80
9	Honorarium to Cook cum helpers	(mentioned in Primary)
10	Management Monitoring and Evaluation (MME) 1.8% of cost of foodgrains, cooking cost and cost of transportation and Honorarium to cook-cum-Helpers)	624.67
TOTAL Upper Primary {6+7(i)+8+10}		35328.60

iii NCLP		
11	Cost of Foodgrains @Rs. 3000/- per MT for Rice	8.33
12	Unit cooking cost Rs.6.18 per day / per child for 5914 for 313 days	
12.1	Central Share - Cooking cost @ Rs. 3.71 per child/day (5914x 313 days x Rs. 3.71)	68.68
12.2	State Share - Cooking cost @ Rs. 2.47 per child/day (5914 x 313 days x Rs. 2.47)	45.72
13	Cost of transportation @ Rs. 750.00 MT (5914 x 313 days x 0.00015 x Rs.750)	2.08
14	Management Monitoring and Evaluation (MME) 1.8% of cost of foodgrains, cooking cost and cost of transportation)	1.42
TOTAL NCLP {11+12(i)+13+14}		80.51
GRAND TOTAL(I+II+III)		83227.54
C Non –Recurring Central Assistance		
i	Kitchen cum Store	NIL
ii	Kitchen Devices new (0) X Rs.5000	NIL
iii	Kitchen Devices (1557) X Rs.5000 units for replacement	77.85
	Total non recurring	77.85
Grand Total for recurring and non-recurring central assistance		83305.39

C. Non-recurring : Rs. 77.85 lakh

D. Drought : NIL

E Requirement of Funds for 2017-18

(Rs. In lakh)

Component	As per revised norms 60/40 ratio	
	Centre	Minimum State share
Recurring	83227.54	48189.32
Non-Recurring	77.85	0
Drought (Recurring)	0	0
Total	83305.39	48189.32

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